

**AMENDMENTS TO THE CLAIMS:**

*This listing of claims will replace all prior versions, and listings, of claims in the application:*

1. (Currently amended) Loose-fill insulation mixture comprising:

a mixture comprising fiberglass and cellulose, where the mixture consists essentially of comprises from about 15-60% cellulose and from about 40-85% fiberglass; and wherein the loose-fill insulation has an R-value/inch of at least about 2.4 when blown dry into and/or onto an area including a flat supporting surface.

2. (Original) The loose-fill insulation of claim 1, wherein the mixture comprises from about 20-50% cellulose.

3. (Original) The loose-fill insulation of claim 1, wherein the mixture comprises from about 25-45% cellulose.

4. (Original) The loose-fill insulation of claim 1, wherein the mixture has an R-value/inch of at least about 2.5.

5. (Original) The loose-fill insulation of claim 1, wherein the mixture has an R-value/inch of at least about 2.6.

6. (Original) The loose-fill insulation of claim 1, wherein the mixture has an R-value/inch of at least about 2.7.

7. (Original) The loose-fill insulation of claim 1, wherein the mixture has an initial density of from 0.55 to 1.25 lbs./ft<sup>3</sup>.

8. (Original) The loose-fill insulation of claim 1, wherein the mixture has an initial density of from 0.6 to 0.8 lbs./ft<sup>3</sup>.

9. (Original) The loose-fill insulation of claim 1, wherein the provision of the cellulose in the mixture increases the R-value/inch of the mixture by at least 5% for a given density of the mixture, compared to 100% loose-fill fiberglass insulation.

10-28. (Canceled)

29. (Currently amended) A method of installing a loose-fill insulation mixture, the method comprising: providing an insulation mixture consisting essentially of comprising fiberglass and cellulose, where the mixture consists essentially of comprises from about 15-60% cellulose and from about 40-85% fiberglass; and  
blowing and/or spraying the loose-fill mixture comprising fiberglass and cellulose into an attic or vertical wall cavity.